Docket No.: 9896-000014/US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Heliang Liu et al.

Application No.: 10/702,186

Confirmation No.: 7525

Filed: November 5, 2003

Art Unit: 2613

For: On-Line Dispersion Compensation Device

For A Wavelength Division Optical

Transmission System

Examiner: T. Sills

AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated October 17, 2006, finally rejecting claims 1, 2,

4, 5 and 7-9, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.